

FIG. 1

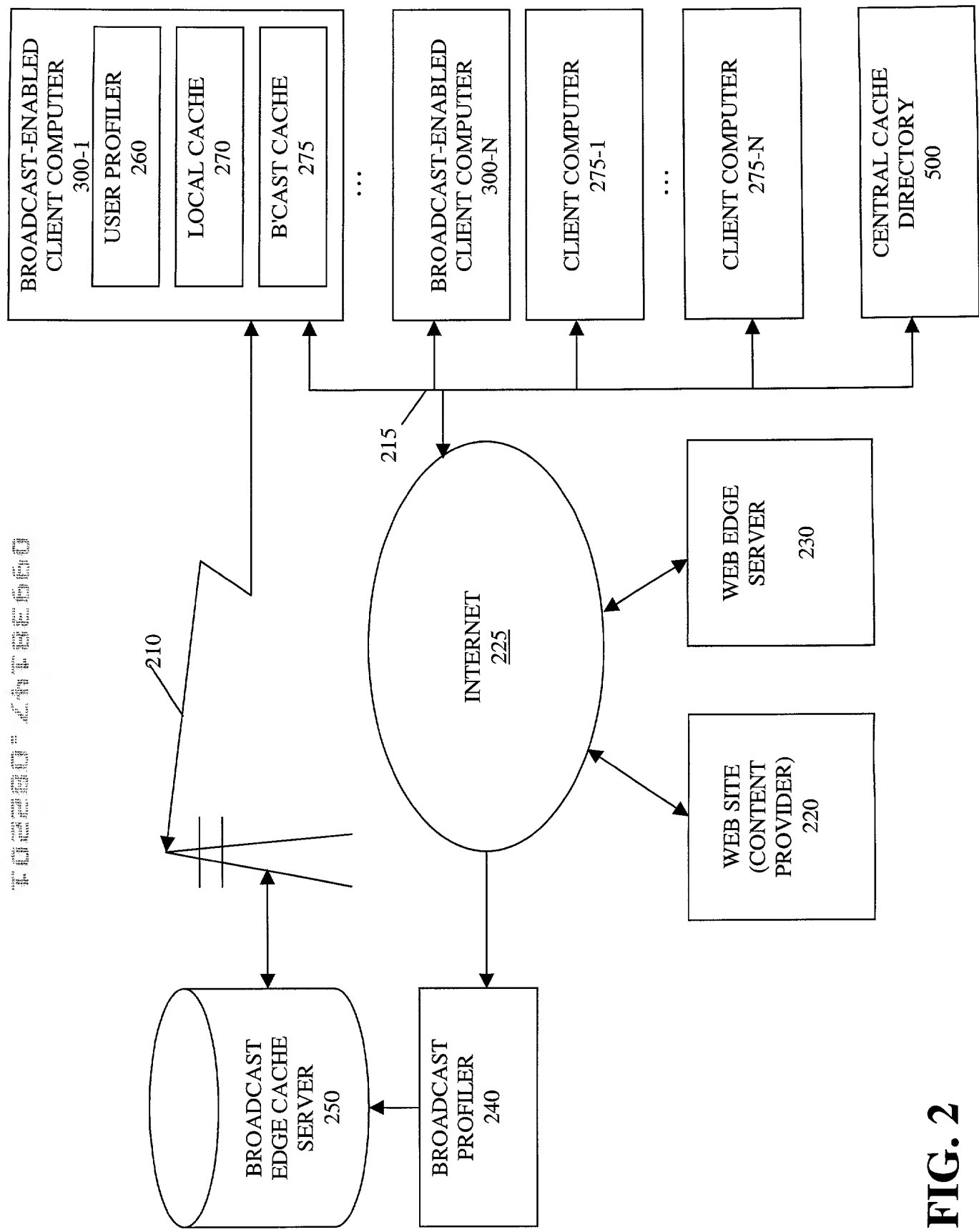


FIG. 2

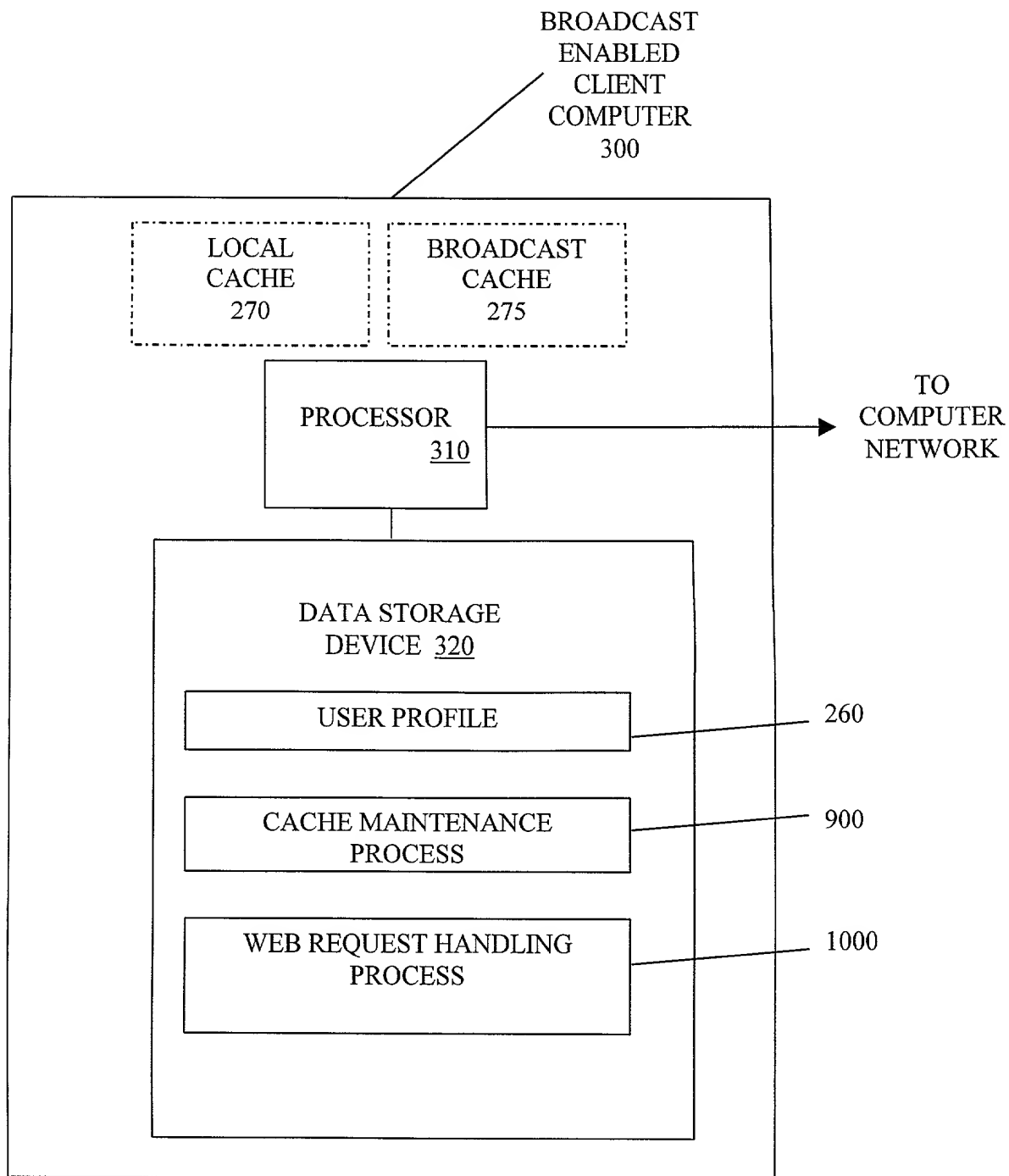


FIG. 3

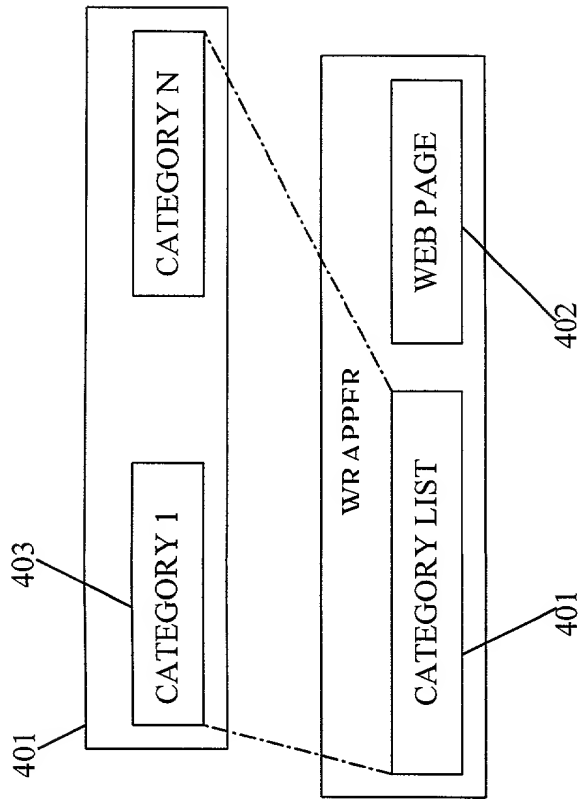


FIG. 4

CENTRAL CACHE DIRECTORY 500

	CONTENT ITEM IDENTIFIER 520	IP ADDRESS OF CLIENT PROVIDING ITEM 530	TIME-STAMP OF CACHE CONTENT 540
501			
502			
...			
503			

FIG. 5

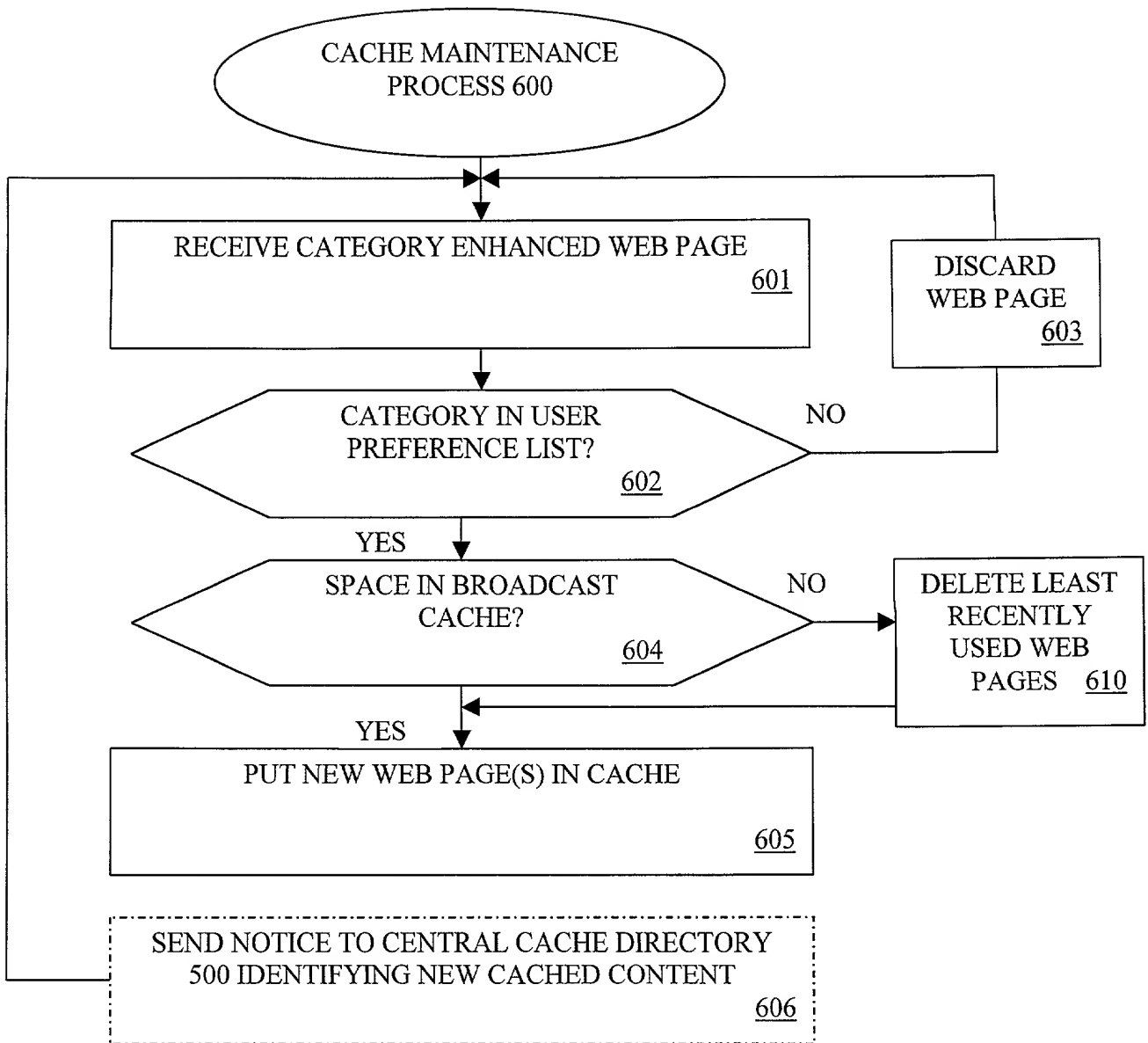


FIG. 6

WEB REQUEST HANDLING
PROCESS 700

FIG. 7

